

THE CSF SERIES



Coarse Screen Filters

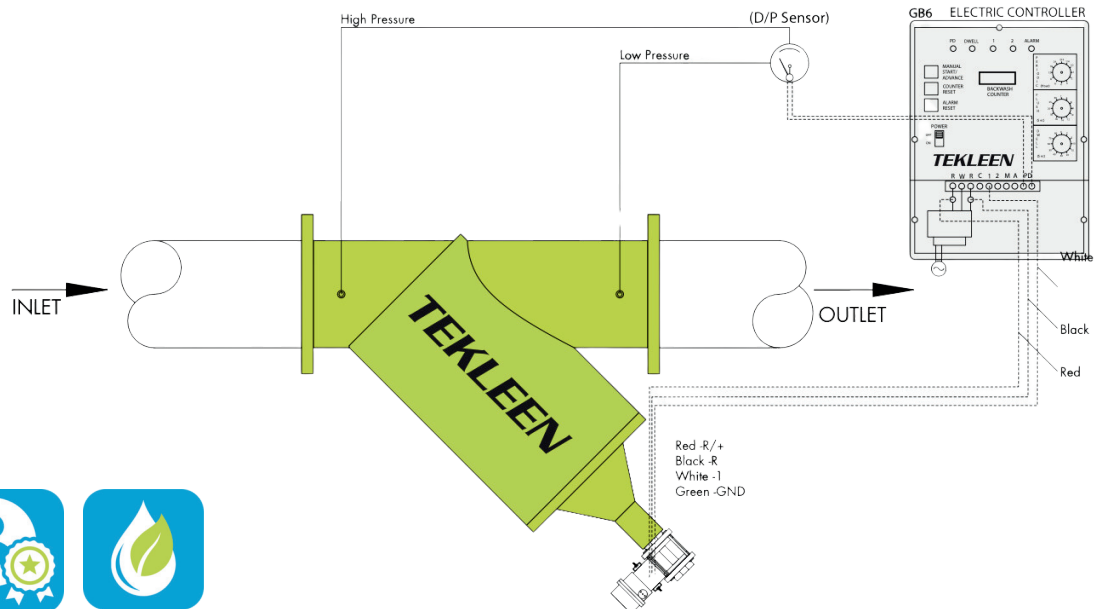
- Line Sizes: 2" - ∞
- Flow Rate: 100 - ∞
- Screen Opening: 1/4" - 1/2"
- Material: SST 304/316L - 2205/2506 - Titanium
- Pressure: 150 psi
- Temperature: 160°F
- Flush Valve Size: 2", 3", 4" & 6"
- Flush Duration: 4 - 10 seconds
- Flush Volume: 30 - 600 gallons

The Tekleen® CSF series of filters are fully automatic self cleaning water filters. They are compact in size and economical in price. Used in many filtration applications of rough water source like: River water, waste water, sea water, lake water. Cleaning is achieved by blowing off the screen with high velocity tangential flow rate.

Specifications: Stainless steel or carbon steel housing. Designed to 150 psi, 160°F. Perforated SST sheet with 1/4" - 1/2" holes or wedgewire with 1/4" - 1/2" slots. 6 second rinse using 30-100 gallons. 2", 3", 4" or 6" flashing valve.

CSF Series Filter Specifications

Model #	Flange Size (inches)	Screen Area (sq. ft.)	Max Flow (gpm)
CSF 3	3	2	200
CSF 4	4	2	500
CSF 6	6	2.5	800
CSF 8	8	3.9	1320
CSF 10	10	5.6	1750
CSF 12	12	8.4	2630
CSF 14	14	9.5	4000
CSF 16	16	12.4	6000
CSF 16-S	16	18	10000



Revolutionize Your Industry with Tekleen Self-Cleaning Water Filters!

Tekleen self-cleaning water filters: transforming industries globally. From manufacturing to agriculture, our innovative technology ensures uninterrupted operations with automatic debris removal. Experience efficiency redefined.





Industrial Applications

Irrigation Applications



Why is Tekleen the # 1 Choice in Water Filtration?

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Cost-Effective: Automates the cleaning cycle to save you maintenance time and operating costs, and improve your bottom line.
- 
Outstanding Service: Over 35 years of industry leading expertise, short delivery times and outstanding local service you can count on 24/7.
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High Quality Performance: We continuously innovate to deliver high-performance filters with filtration ranges from 1,000 microns to 2 microns.
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Efficient and Reliable: Our filters meet the highest NSF/ANSI Standard 61 for drinking water system components, and are designed to ASME Boiler and Pressure Vessel Code and Section VIII standards.
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Sustainable: Adapt to best-in-class green practices by reducing water waste with our highly water efficient, automatic filters.

GET IN TOUCH

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